We claim:

1 1. A pharmaceutical composition for the treatment of a bacterial infection in a

mammal which comprises a therapeutically effective amount of a compound having the formula

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8 wherein:

R₁ is hydrogen, alkyl, alkanoyl or Y-substituted alkanoyl

wherein Y is alkyl, aryl or halo; and

R₂ is amide, or X-substituted amide wherein X is a peptide or an amino acid; or a pharmaceutically acceptable addition salt and/or hydrate thereof, or where applicable, a geometric or optical isomer or racemic mixture thereof.

- 2. The pharmaceutical composition of Claim 1 wherein R_1 is alkanoyl and R_2 is X-substituted amide wherein X is an amino acid residue.
- The pharmaceutical composition of Claim 1 wherein R_1 is acetyl and R_2 is prolyl.
- 1 4. The pharmaceutical composition of Claim 1 wherein said compound has the
- 2 formula: 3β -acetoxy- 17β -(L-prolyl)amino- 5α -androstane.
- The pharmaceutical composition of Claim 1 and a pharmaceutically acceptable
 carrier.
- 1 6. A pharmaceutical composition according to claim 5 in a form suitable for topical administration.

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- 1 7. A pharmaceutical composition according to Claim 5 wherein said carrier is selected from the group comprising lotion, salve, ointment, cream or oil. 2
- 8. A pharmaceutical composition according to Claim 1 comprising in addition a 1 2 second anti-microbial agent.
- 9. A pharmaceutical composition according to Claim 5 comprising in addition 1 2 means for controlling the pH of said composition.
 - 10. A method of treating a gram positive bacterial infection in a mammal which comprises administering to said mammal an antimicrobial-effective amount of a compound of claim 5.
 - The method of Claim 10 wherein said antimicrobial-effective amount is between 11. about 25 milligram to about 1 gram per kilogram body weight of said mammal treated.
 - A method of inhibiting the growth of gram positive bacteria comprising 12. contacting said bacteria with a compound of Claim 1.
 - The method of Claim 10 wherein said gram-positive bacteria are selected from the 13. group comprising penicillin-resistant, methicillin-resistant and vancomycin resistant grampositive bacteria.
- The method of Claim 10 wherein said compound is administered to said mammal 14. 1 2 by topical means.
 - 15. The method of Claim 14 wherein said means is selected from the group comprising lotion, oil, emulsion and creme.
- 1 16. The method of Claim 14 wherein said means comprises a surface-adhering 2 dressing impregnated with said compound.